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Docket No. : ECV-5630

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## COMBINED DECLARATION AND POWER OF ATTORNEY

OIPE

As a below named inventor, I hereby declare that:

MAR 2 5 2002

My Residence, post office address and citizenship are as stated below next to my name.

I believe I am an original joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled METHODS FOR PREPARATION OF BIOPROSTHETIC TISSUE AND IMPLANTABLE DEVICES COMPRISING SUCH BIOPROSTHETIC TISSUE the specification of which was filed on 11/01/01 and assigned Application No. 10/004,624.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information that is material to the examination of this application as defined in Title 37, Code of Federal Regulations, §1.56(a).

CIP Application Duty: If the present application is a continuation-in-part of any prior application(s), including any listed below or in the above-identified specification, I acknowledge the duty to disclose information that is material to the examination of this application as defined in Title 37, Code of Federal Regulations, §1.56(a) which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign or provisional application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign or Provisional Application(s)

Priority Claimed

Number

Country

Filing Date

Yes

No

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below:

Application Serial No.

Filing Date

<u>Status</u>

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office and in all the competent International Authorities connected therewith: Debra D. Condino, Reg. No. 31,007; Peter J. Gluck, Reg. No. 38,022; Lena Vinitskaya, Reg. No. 39,448; and John Christopher James, Reg. No. 40,660.

Address all correspondence and telephone calls to:

John Christophe James, Reg. No. 40,660

Edwards Lifesciences LLC

Law Dept.

One Edwards Way

Irvin, CA 92614

T lephone: (949) 250-6878 Facsimile: (949) 250-6850

Received from < 949 250 6850 > at 3/25/02 6:44:52 PM [Eastern Standard Time]

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Page 2 of 2

I hereby declare that all stat ments made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. §1001 and that such willful statements may jeopardize the validity of the application or any patent issued thereon.

Full name sole or first joint inventor:	Full name of second joint inventor:
Crystal M. Cunanan	Tan Thanh Dinh
Inventor's signature: LyshiM. Commen	Inventor's signature: Tacka les
Date: 1/21/0 2	Date: 01/23/02
Residence: 25581 Althea	Residence: 9070 Buttercup Ave.
Mission Viejo, CA 92691	Fountain Valley, CA 92708
Citizenship: USA	Citizenship: USA
Post Office Address: same	Post Office Address: same
Full name of third joint inventor:	Full name of forth joint inventor:
Christine Loshbaugh	H. Chris Sarner
Inventor's signature: Mristin Frahlack  Date: 2/13/62	Inventor's signature: M.Ch. Saunle
Date: 2/13/62	Date: 1-30-02
Residence: 15 Silverfern	Residence: 25216 Pike Road
Irvine, CA 92612	Laguna Hills, A 92653
Citizenship: USA	Citizenship: USA
Post Office Address: same	Post Office Address: same
Full name of fifth joint inventor:	Full name of sixth joint inventor:
Michael N. Helmus	Christine M. Cabiling
Inventor's signature:	Inventor's signature: Veest-Cale
Date:	Date: 01.22.02
Residence: 2 Highland Terrace	Residence: 1881 Mitchell, #87
Worcester, MA 01602	Tustin, CA 92780
Citizenship: USA	Citizenship: USA
Post Office Address: same	Post Office Address: same

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Docket No.: ECV-5630

Page 2 of 2

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. §1001 and that such willful statements may jeopardize the validity of the application or any patent issued thereon.

Full name sole or first joint inventor:	Full name of second joint inventor:
Crystal M. Cunanan	Tan Thanh Dinh
Inventor's signature:	Inventor's signature:
Date:	Date:
Basidonas, 25501 Althon	Residence: 9070 Buttercup Ave.
Residence: 25581 Althea Mission Viejo, CA 92691	Fountain Valley, CA 92708
Mission Viejo, CA 92091	Fountain Valley, CA 92708
Citizenship: USA	Citizenship: USA
Post Office Address: same	Post Office Address: same
Full name of third joint inventor:	Full name of forth joint inventor:
Christine Loshbaugh	H. Chris Samer
• • • • • • • • • • • • • • • • • • •	
Inventor's signature:	Inventor's signature:
Date:	Date:
Residence: 15 Silverfern	Residence: 25216 Pike Road
Irvine, CA 92612	Laguna Hills, A 92653
Citizenship: USA	Citizenship: USA
Post Office Address: same	Post Office Address: same
E.U 6501 initial	Youth and Colored Colo
Full name of fifth joint inventor:	Full name of sixth joint inventor:
Michael N. Helmus	Christine M. Cabling
Michael N. Helmus  Inventor's signature:	Inventor's signature:
Martin de de granda de la companya d	The state of the s
Date: 2/4/02  Jams b. y 1).  Residence: 2 Highland Totage	Date:
Jamesberry D.	
10031d02100. Z XX/BAXAIXO X OX/400	Residence: 1881 Mitchell, #87
Worcester, MA <del>01602</del> 2/60 9	Tustin, CA 92780
Citizenship: USA	Citizenship: USA
Citizonamp. OSA	Citizonalip, OBA
Post Office Address: same	Post Offic Address: sam

NO. 2246 P. 4

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Docket No.: ECV-5630

## RECORDATION FORM COVER SHEET PATENTS ONLY

MAR 2 5 2002

T the Director U.S. Patent and Trademark Office, Box Assignment: Please record the attached original document(s) or copy thereof.

thereof.		
1.	Name of Conveying Parties:	2. Name and Address of Receiving Party(ies):
	Crystal M. Cunanan, executed on 1/21/02 Tan Thanh Dinh, executed on 1/23/02 Christine Loshbaugh, executed on 2/13/02 H. Chris Sarner, executed on 1/30/02 Michael N. Helmus, executed on 2/4/02 Christine M. Cabiling, executed on 1/22/02	Edwards Lifesciences Corporation One Edwards Way Irvine, CA 92614  Additional name(s) & address(es) attached?   Yes   No   No   No   No   No   No   No   N
Add	titional name(s) of conveying party(ies) attached?	Additional name(s) & address(es) attached?
3.	Nature of Conveyance:	2900
	□ Other	
4.	Application Number(s) or Patent Number(s):  If this document is being filed together with a new application No.(s)  10/004,624  Additional numbers attached?   Yes The	B. Patent No.(s)
5.	Name and Address of Party To Whom Correspond Concerning Document Should Be Mailed:	lence 6. Total Number of Applications and Patents Involved: _1
	John Christopher James EDWARDS LIFESCIENCES LLC Law Department One Edwards Way Irvine, California 92614	7. Total Fee (37CFR 3.41)\$40.00  □ Enclosed  □ Authorized To Be Charged To Deposit Account  8. Deposit Account Number: 501225(ECV-5630)
	DO No	OT USE THIS SPACE
9.	Statement and Signature:	
	To the best of my knowledge and belief, the foregoing	information is true and correct and any attached copy is a true copy of the

Total Number of Pages Including Coversheet, Attachments and Document: 5

Signature

Busil

John Christopher James, Reg. No. 40,660 Name of Person Signing and Reg. No.

original document.

NO. 2246

Docket No.: ECV-5630 Application No.: 10/004,624

Filed On: November 1, 2001

ASSIGNMENT (Joint Inventors)

In consideration of one dollar (\$1.00) and other good and valuable considerations, the receipt and sufficiency whereof are hereby acknowledged, we hereby assign to EDWARDS LIFESCIENCES CORPORATION (hereinafter referred to as "assignee"), a corporation of Delaware, having a principal place of business at One Edwards Way, Irvine, California, its successors, legal representatives and assigns, the entire right, title and interest throughout the world in our invention or improvements in METHODS FOR PREPARATION OF BIOPROSTHETIC TISSUE AND IMPLANTABLE DEVICES COMPRISING SUCH BIOPROSTHETIC TISSUE, and the application for Letters Patent of the United States therefor, executed by each of us individually on the date(s) indicated below and any and all other United States applications and applications in any and all countries which we may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States or of any other country which may be obtained on any of said applications, and in any reissue, reexam or extension thereof.

We hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said EDWARDS LIFESCIENCES CORPORATION

We hereby authorize and request the attorneys of record in said application to insert in this Assignment the date and serial number of Said application when officially known.

We warrant ourselves to be the owners of the interest herein assigned and to have the right to make this assignment; and further warrant that there are no outstanding prior assignments, licenses, or other rights in the interest herein assigned.

For said consideration we hereby agree, upon the request and at the expense of said assignee, its successors, legal representatives and assigns, to execute any and all divisional, continuation, and C-I-P applications for said invention or improvements, and any necessary oath or supplemental oath or affidavit relating thereto, and any application for the reissue, recxam or extension of any Letters Patent that may be granted upon said application that said assignee, its successors, legal representatives and assigns may deem necessary or expedient. For said consideration we further agree, upon the request of said assignce, its successors, legal representatives and assigns, in the event of said application or any division, continuation, or C-l-P thereof, or Letters Patent issued thereon, or any reexam, reissue or application for the reissue thereof becoming involved in interference, to cooperate to the best of our ability with said assignce, its successors, legal representatives and assigns in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof, we further agree to perform, upon such request, any and all affirmative acts to obtain Letters Patent, and vest all rights therein hereby conveyed in said assignce, its successors, legal representatives and assigns whereby said Letters Patent will be held and enjoyed by said assignee, its successors, legal representatives and assigns to the end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made, and for said considerations we hereby also assign to said assignee, its successors, legal representatives and assigns the entire rights, title and interest in said invention or improvements for any and all foreign countries and the right of priority for patent and utility model applications in all countries arising under any applicable international convention for the protection of industrial property and/or any internal priority legislation of such countries, and we further agree upon the request of said assignee, its successors, legal representatives and assigns to execute any and all documents that shall be required to be executed in connection with any and all applications for foreign Letters Patent therefor, including the prosecution thereof, and to execute any and all documents necessary to invest title in said foreign applications and patents in said assignee.

Typed Name: Crystal M. Cunanan

State of California, County of Orange

before me, Syl(N.) personally appeared Crystal M. Cunanan, personally known to mc (ex. proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that be/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

SARA J, KENNEDY Commission # 1245606 Notary Public - California Orange County My Cornm. Expires Dec 13, 2003

Date 6 / /23/d > Signature

Typed Name:

Tan Thanh Dinh

State of California, County of Orange

before me Saro D. Konned, Notary Public, personally appeared Tan Thanh Dinh, personally known to une (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that when executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

A COURT EQUES DEC 13 acuade conun Notary Public - Califon

Commission # 1245606 SARA J. KENNEDY

Docket No.: ECV-5630 Application No.: 10/004,624

Filed On: November 1, 2001

**ASSIGNMENT** (Joint Inventors)

State of Colifornia, County of Orange

· 2-13-02 before me, Sala J. Youred, Notary Public, personally appeared Christine Loshbaugh, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in hie/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

an temerlisar



Date 1-30-02 Signature W. Ch - Same Typed Name: State of California, County of Orange before me, Sara J. Kinna 1, Notary Public, on 1-30-02

personally appeared H. Chris Samer, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

SARA J. KENNEDY Commission # 1245606 Notary Public - California Orange County My Comm. Batres Dec 13, 200

Date\_ Signature Michael N. Helmus Typed Name: State of Massachusettes, County of before me, , Notary Public, personally appeared Michael N. Helmus, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

(Seal) Signature of Notary

DateCil 22.02 Signature Typed Name:

State of California, County of Orange

o<sup>m</sup> T-タタ-クス before me, Saya 5 Konnecl, Notary Public, personally appeared Christine M. Cabiling, personally known to me (or. proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.



NO. 2246

## SUBSCRIBING-WITNESS CERTIFICATE

State of California

County of Orange

On TOWAY 13, 2007, before me, the undersigned Notary Public, personally appeared Chunchieh Jack Tseng, personally known to me (or proved to me on the basis of satisfactory evidence), to be the person whose name is subscribed to the within instrument as a witness thereto, who, being by me duly sworn, deposes and says that she was present on 7 DIVAY 13.70 and saw Christine Loshbaugh, the same person described in and whose name is subscribed to the within instrument in her authorized capacity as a party thereto, executed and deliver the same, and that said affiant subscribed her name to the within instrument as a witness at the request of Christine Loshbaugh.

WITNESS my hand and official seal.

NO. 2246 P. 8

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Docket No.: ECV-5630 Application No.: 10/004,624

Filed On: November 1, 2001

ASSIGNMENT (Joint Inventors)

DatcSignature	DateSignature	
Typed Name: Christine Loshbaugh	Typed Name: H. Chris Sarner	
State of California, County of Orange	State of California, County of Orange	
On	On	
WITNESS my hand and official seal.	WITNESS my hand and official seal.	
Signature of Notary (Seal)	Signature of Notary (Seal)	
Date 214/02 Signature X Mill Helin	Date Signature	
Typed Name: Michael N. Helmus State of Massachusettes, County of HUAUSEY	Typed Name: Christine M. Cabling State of California, County of Orange	
before me <u>Allian Libert</u> Notary Public, personally appeared Michael N. Helmus, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that ne'she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.	On	
WITNESS my hand and official seal.	WITNESS my hand and official seal.	
Signature of Notary	Signature of Notan	

Page 2 of 2 168\_1 DE ACRA LeBLANC Notary Public Commonwea'th of Massachusetts My Commission Expires November 3, 2006